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TECH CENTER 1600/2900

Form PTO-1449 (REV. 8-83)		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket: 0492611-0364 (MIT 8616)		In re Application No. 09/495,278	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				Applicant: Ameer et al.			
				Filing Date: January 31, 2000		Group: 1615	
U.S. PATENT DOCUMENTS							
Examiner's Initials	U.S. Patent No.	Applicant	Issue Date		Class	Subclass	
fu	5,739,176	Dunn et al.,	April 14, 1998		523	113	
U.S. PATENT APPLICATIONS							
Examiner's Initials:	Serial Number:	Applicant:	Filing Date:		Group:	Art Unit:	
FOREIGN PATENT DOCUMENTS							
Examiner's Initials	Document No.	Country	Date		Translation		
					Yes	No	
fu	DE 33 12 424	Germany	11 October 1984				
OTHER DOCUMENTS							
Examiner's Initials	Citation (Including Author, Title, Date, Pertinent Pages, Etc.)						
fu	The International Search Report.						
	Hill-West et al., "Prevention of Postoperative Adhesions in the Rat by Situ Photopolymerization of Bioresorbable Hydrogel Barriers", <i>Obstetrics & Gynecology</i> , 83(1): 59-64, 1994.						
fu	Kathmann et al., "Water-Soluble Copolymers, 67. Polyelectrolytes of N-Vinylformamide with Sodium 3-Acrylamido-3-Methylbutanoate, Sodium 2-Acrylamido-2-Methylpropanesulfonate, and Sodium Acrylate: Synthesis and Characterization", <i>Macromolecules</i> , 29: 5268-5272, 1996.						

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U. S. PATENT DOCUMENTS

Examiner's Initials	U.S. Patent No.	Applicant	Issue Date	Class	Subclass
<i>fu</i>	08/862,740	Langer <i>et al.</i>	—	—	—
	3,997,497	Itoh <i>et al.</i>	Dec. 14, 1976	260	46.5 G
	4,379,864	Gallop <i>et al.</i>	April 12, 1983	523	106
	4,622,371	McDaniel	Nov. 11, 1986	526	117
	4,638,040	Hammar	January 20, 1987	526	245
	4,789,547	Song <i>et al.</i>	Dec. 6, 1988	424	449
	4,938,763	Dunn <i>et al.</i>	July 3, 1990	604	891.1
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	5,410,016	Hubbell <i>et al.</i>	April 25, 1995	528	354
	5,618,800	Kabra <i>et al.</i>	April 8, 1997	514	57
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	5,702,717	Cha <i>et al.</i>	Dec. 30, 1997	424	425
	5,733,950	Dunn <i>et al.</i>	March 31, 1998	523	113
	5,736,152	Dunn	April 7, 1998	424	426
	5,739,176	Dunn <i>et al.</i>	April 14, 1998	523	113
	5,741,542	Williams <i>et al.</i>	April 21, 1998	427	208.4
	5,744,153	Yewey <i>et al.</i>	April 28, 1998	424	426
<i>fu</i>	5,759,563	Yewey <i>et al.</i>	June 2, 1998	424	426

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<i>ju</i>	5,834,274	Hubbell <i>et al.</i>	Nov. 10, 1998	435	177
1	5,843,743	Hubbell <i>et al.</i>	Dec. 1, 1998	435	177
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Examiner's Initials	Document No.	Country	Date	Translation	
				Yes	No
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Initials

**OTHER DOCUMENTS
(Including Author, Title, Date, Pertinent Pages, *Etc.*)**

<i>ju</i>	Elisseff, <i>et al.</i> , "Transdermal Photopolymerization for Minimally Invasive Implantation" <i>Proc. Natl. Acad. Sci. USA</i> 96(6):3104-3107, 1999.
	Langer, R. "1994 Whitaker Lecture: Polymers for Drug Delivery and Tissue Engineering" <i>Ann. Biomed Eng.</i> 23(2):101-111, 1995.
	Peter, <i>et al.</i> , "Polymer Concepts in Tissue Engineering" <i>J. Biomed. Mater. Res.</i> 43(4):422-427, 1998.
	Potts, <i>et al.</i> , "Transdermal Drug Delivery: Useful Paradigms" <i>J. Drug Target</i> 3(4):247-251, 1995.
	Sims, <i>et al.</i> , "Injectable Cartilage Using Polyethylene Oxide Polymer Substrates" <i>Plastic Reconstructive Surgery</i> 98:843-850, 1996.
	Technical Information on VA-044, Wako Pure Chemical Industries, Ltd., Japan, 1-8.
<i>ju</i>	Technical Information on VA-50, Wako Pure Chemical Industries, Ltd., Japan, 1-21.

EXAMINER

DATE CONSIDERED

6/4/02

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.